DERWENT-ACC-NO: 1966-11680F

DERWENT-WEEK: 196800

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TITLE: Water soluble steroid phosphates

PATENT-ASSIGNEE: SHIONOGI & CO LTD[SHIO]

PRIORITY-DATA: 1961JP-0013965 (April 18, 1961)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE

PAGES MAIN-IPC

JP 64003836 B N/A 000

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ABSTRACTED-PUB-NO: JP64003836B

BASIC-ABSTRACT: Process

where S = residual component obtd. by excluding a primary hydroxyl radical from

a steroid cpd.

X = halogen

R and R' = same or different alkyl, aryl or arylalkyl radicals which may

contain substituents.

The process is specifically described for when S.OH is hydrocortisone, and $% \left(1\right) =\left(1\right) +\left(1\right)$

R=R'=C6H5CH2-.

Process for preparing water soluble steroids.

TITLE-TERMS:

WATER SOLUBLE STEROID

DERWENT-CLASS: B00

CPI-CODES: B01-B02; B01-C02;

CHEMICAL-CODES:

Chemical Indexing M5 *01*

Fragmentation Code

S001 S004 S209 S216 S217 S311 S317 S521 S511 S517

S603 S620 S721 T209 T816 U016 S030 S132 S133 S134

S143 S751 S750 S755 S756 S762 T230 U030 U520 M900